



# MIAMI BEACH

OFFICE OF THE CITY MANAGER

NO. LTC # **299-2010**

## LETTER TO COMMISSION

TO: Mayor Matti Herrera Bower and Members of the City Commission

FROM: Jorge M. Gonzalez, City Manager *JMG*

DATE: November 4, 2010

SUBJECT: Port of Miami Tunnel Project Update

The purpose of this Letter to Commission is to provide you with correspondence received from the Transportation and Parking Committee regarding the above subject.

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2010 NOV -5 AM 10:16  
CITY CLERK'S OFFICE

*JMG*  
JMG/JGG/SF

C: Hilda Fernandez, Assistant City Manager  
Jorge Gomez, Assistant City Manager  
Saul Frances, Parking Director

# *Transportation & Parking Committee*

Mark Weithorn, Chairman  
Alan B. Fishman, Vice-Chairman

## Members:

Jo Asmundsson  
Moni Cohen  
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Maria Mayer  
JP Morgan  
Josephine Pampanas  
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TO: Mayor Matti Herrera Bower and Members of the City Commission

FROM: Mark Weithorn, Transportation & Parking Committee Chair

DATE: November 4, 2010

SUBJECT: PORT OF MIAMI TUNNEL PROJECT (POMTP) UPDATE

Dear Mayor and Honorable City Commission:

The Transportation and Parking Committee met on November 1, 2010 and were provided with the below update on the Port of Miami Tunnel Project.

- November 15: McArthur will switch over; current roadwork is to push Jungle Island Trail to south, taking McArthur Causeway and moving it approximately 30 feet to south – two (2) lanes, keep current capacity.
- Goal: Use Monday/Tuesday (least amount of traffic) starting at 8p, working until 6a and ideally have seamless transition in the morning to new McArthur Causeway.
- Reason so much work going on: Drilling machines – two (2) of the largest drills in the world – drilling down, creating walls for launching pad for tunnel boring machine.
- When McArthur is moved, most equipment will go into median; as you come off McArthur (heading east), all work taking place, will be on right.
- Jungle Island Road is complete; next step is to move McArthur Causeway.
- Currently, elevated road seen will be the McArthur – need to keep same type of width throughout whole transition.
- Hourly transition schedule provided (see attached).
- Eastbound lane will be repaved for McArthur, currently milling westbound lane; repaved most egregious part, where emergency lane was located.
- Other area not paved, still have utility work taking place (westbound lane, barriers up to line); as soon as utility work is done, will repave and restripe.
- Main focus is on seamless transition into McArthur.
- Received two (2) change order s from FDOT:
  1. Expand bike path on eastbound lane – continuing bike lane
  2. Investigate solutions in case truck misses tunnel
- Sponsoring event on Nov 18<sup>th</sup>: *Operation 305* (see attached flyer), trying ensure when looking at contractors/suppliers/ vendors, they are from the community. Event is geared towards inviting contractors/suppliers, helping them to prequalify with FDOT; separating contracts to keep them small, attract minority enterprise businesses. Aggressively pursuing, as idea is for project, job/work on-site, be a mirror to the community.
- New earth-cam/traffic cams can be accessed via website:  
[www.portofmiamitunnel.com](http://www.portofmiamitunnel.com)

Sincerely,  
Transportation and Parking Committee

# Schedule of Night Operations: November 15, 2010

BOUYGUES CIVIL WORKS FLORIDA



FLORIDA

## MacArthur Eastbound Tie-In Schematic Sequencing

STEP	MOT	DESCRIPTION OF WORK	TIME PERIOD
1.	No Lane Closure	Remove existing sidewalks, barrier & Light poles Drainage S1 to S2, MSE wall to Elev 20' Pave & Stripe New Macarthur EB, Install TCP Phase 4A jersey barrier, & Temp Lighting	Prior Construction
		SET STEP 2 MOT	8:00 pm
2.	Right Lane Closed	Remove Phase III Jersey Barriers & Set MOT	8:30 pm
	8:00 pm to 12:00 am	Mill & Pave to crown line from STA 270+20 to 272+40. WEST	8:45 pm
		Begin Mill & Pave to STA 293+00 to 295+17 EAST	8:45 pm
		SET STEP 3 MOT	12:00 am
3.	2 Right Lanes Closed	Mill & Pave from STA 270+20 to 272+40 (2 <sup>nd</sup> Lift) WEST	12:30 am
	12:00 AM to 5:00 AM	Continue Paving STA 293+00 to 195+17 EAST	12:30 am
		Stripe South Lane at Tie In 2 Lanes EAST & WEST	3:30 am
		SET STEP 4 MOT	4:30 am
4.	New Left 2 Lanes Open	Finish Milling Remaining corner Sta 270+30 WEST	5:15 am
	5:00 AM to 8:00 AM	Continue Pave STA 270+20 to 272+40 (2 <sup>nd</sup> Lift +)	5:15 am
		Stripe all of EAST Tie In	6:00 am
		Stripe all of WEST Tie In	6:45 am
		SET STEP 5 MOT	
5.	Left shoulder closed		8:00 am
	8:00 AM to 1:00 AM		
		SET STEP 6 MOT	10:00 pm
6.	Left 1 Lane Closed	Set Jersey Barrier for TCP Phase 4A	10:30 pm
	10:00 <sup>pm</sup> AM to 1:00 AM		
	Left 2 Lanes Closed	Set Jersey Barrier for TCP Phase 4A	1:00 am
	1:00 AM to 5:00 AM		
		OPEN PER TCP Phase 4A	5:00 am

### Contingencies:

- 1 Back-up paving machine
- 1 Back-up milling machine
- 1 Left lane closed until pavement has cooled

### Bouygues Civil Works Florida, Inc

Doral Corporate Center II  
3750 NW 87<sup>th</sup> Avenue, Suite 450  
Doral, FL 33178





**CONTRACTOR  
& SUPPLIER  
EXPO**

**SAVE THE DATE  
NOVEMBER 18<sup>TH</sup> 2010**

**DOUBLETREE GRAND HOTEL BISCAYNE BAY**

**1717 NORTH BAYSHORE DRIVE,**

**MIAMI, FLORIDA, 33132-1180**

**TEL: 1-305-372-0313 WEB: WWW.DOUBLETREE.COM**

**RSVP AT [RSVP@THECUNNINGHAMGROUP.COM](mailto:RSVP@THECUNNINGHAMGROUP.COM) OR [WWW.OPERATION305.COM](http://WWW.OPERATION305.COM)**

